S/N

Unknown

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:

HIGASHIISOGAWA Examiner:

aminer:

Unknown

et al.

Serial No.:

Unknown

Group Art Unit:

Unknown

Filed:

26 May 2005

Docket:

10921.322USWO

Title:

LIGHT SENSOR, AND DETECTING MECHANISM AND

LIGHT-MEASURING MECHANISM IN ANALYZING

DEVICE

CERTIFICATE UNDER 37 CFR 1.10

Express Mail mailing label number: ED874662445US

Date of Deposit: 26 May 2005

I hereby certify that the papers listed below are being deposited with the United States Postal Service Express Mail Post Office to Addressee service under 37 CFR 1.10 in an envelope addressed to: Mail Stop Application, Commissioner for

Patents, P.O. Box 1450, Arlington, VA 22313-1450.

By:

Name: Raquel M. Zamorano-Carey

INFORMATION DISCLOSURE STATEMENT (37 C.F.R. § 1.97(c))

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

With regard to the above-identified application, the items of information listed on the enclosed Form 1449 are brought to the attention of the Examiner.

This statement should be considered because it is submitted before the mailing date of the first Office Action on-the-merits. Accordingly, no fee is due for consideration of the items listed on the enclosed Form 1449.

In accordance with 37 C.F.R. §1.98(a)(2), a copy of each document or other information listed on the enclosed Form 1449 is provided.

Applicants respectfully bring to the Examiner's attention that ten of the references listed on the enclosed Form 1449 were sited in an International Search Report, enclosed herewith. Since the International Search Report is in English, no English translation of the listed foreign references are required, pursuant to MPEP §609(A)3.

A concise explanation of the relevance of each non-English language document or other information is as follows (37 C.F.R. §1.98(a)(3)):

English abstracts are provided for the following references: JP 2000-89394, JP 2000-131405, JP 2002-55174, JP 60-35244, JP 2002-303679, JP 6-87522, JP 6-201844. EP 0 762 110 corresponds to JP 9-145613.

No representation is made that a reference is "prior art" within the meaning of 35 U.S.C. §§ 102 and 103 and Applicants reserve the right, pursuant to 37 C.F.R. § 1.131 or otherwise, to establish that the reference(s) are not "prior art." Moreover, Applicants do not represent that a reference has been thoroughly reviewed or that any relevance of any portion of a reference is intended.

Consideration of the items listed is respectfully requested. Pursuant to the provisions of M.P.E.P. 609, it is requested that the Examiner return a copy of the attached Form 1449, marked as being considered and initialed by the Examiner, to the undersigned with the next official communication.

Respectfully submitted,

HAMRE, SCHUMANN, MUELLER &

LARSOŃ, P.C. P.O. Box 2902-0902

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No. 30,300

DPM:hjm

Dated: 26 May 2005

Date Mailed: 26 May 2005

FORM 1449*

10/537003

JC09 Rec'd PCT/PTO 26 MAY 2003

Unknown

INFORMATION DISCLOSURE STATEMENT

IN AN APPLICATION

(Use several sheets if necessary)

Docket Number: 10921.322USWO Application Number:

Applicant: HIGASHIISOGAWA et al.

Filing Date: 26 May 2005

Group Art Unit: Unknown

		U.S. I	PATENT DOCUMEN	TS			
EXAMINER INITIAL	DOCUMENT NO.	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE	
							_
	T	T	N PATENT DOCUM	1	01 1 00 1 00	TD ANGLAS	
	DOCUMENT NO.	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
		-	<u> </u>			YES	NO
	JP 2000-89394	31 March 2000	Japan			Abstract	-
	JP 2000-131405	12 May 2000	Japan			Abstract	
	JP 2002-55174	20 Feb. 2002	Japan			Abstract	
·	JP 5-43091	11 June 1993	Japan		·············		X
	JP 60-35244	23 Feb. 1985	Japan			Abstract	-
	JP 2002-303679	18 Oct. 2002	Japan			Abstract	
	JP 3-81582	20 Aug. 1991	Japan	<u> </u>			X
···	JP 57-151837	24 Sept. 1982	Japan				X
	JP 6-87522	29 March 1994	Japan			Abstract	
	JP 6-201844	22 July 1994	Japan			Abstract	
**	JP 9-145613	6 June 1997	Japan			EP 0 762 110	
	EP 0 762 110	12 March 1997	ЕРО				
	OTHER	DOCUMENTS (In	cluding Author, Title, I	Date, Pertinent I	Pages, Etc.)		

52835	
PATENT TRADEMARK OFFICE	

EXAMINER

DATE CONSIDERED

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form for next communication to the Applicant.